CONCLUSION

The applicant believes that the elected claims are limited to her inventive method for processing data generated by one or more seismic vibrators to produce a separate record for each vibrator, representing the data as they would result from an impulsive source. Each of the elected claims is believed to be patentably distinct over all known prior art, including all art cited by the examiner. Therefore, the applicant respectfully requests allowance of all pending claims. In such event, the applicant requests rejoinder of dependent claims 8 and 11 pursuant to 37 CFR 1.141 and MPEP § 806.04(d). Further, since independent claim 26 is a presentation of claim 11 as an independent claim for the case of at least two seismic vibrators, the applicant also requests rejoinder of claim 26 and its dependent claims 27-46.

Respectfully submitted,

Date:	15 August 2007	J. Paul Vlummer
<i></i>	13110,000	J. Paul Plummer
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	er 37 CFR §§ 1.8(a) and 1.10
hereby certify that, on the date shown below, t	his application/correspondence attached hereto is being
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deposited with the United States Postal Commissioner for Patents, Washington	Service in an envelope addressed to the Assistant , D.C. 20231.
37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10
with sufficient postage as first class mail.	as "Express Mail Post Office to Addressee"
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